

04/17/02

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
Serial no.  
Filed  
For  
Group Art Unit  
Examiner  
Docket



Toshiharu EMMEI  
10/016,572  
December 10, 2001  
KEY SYSTEM  
2635  
Matsuichiro Shimizu  
ADACHI P145USD1

2635  
#4/B  
h. M. H. Smith  
5.7.02

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

RECEIVED

SECOND PRELIMINARY AMENDMENT

APR 22 2002

Dear Sir:

Technology Center 2600

By way of a second preliminary amendment, please amend the above identified application as set forth below.

**Substitute Specification:**

Accompanying this response, please find a clean form substitute specification, without markings thereon, along with a copy of the original specification which shows, in red notation, the additions and the deletions to the original specification and entered paragraph numbers to the paragraphs of the original specification. Page 12 of the red-lined specification indicates an "A Insert" on that page, and the inserted subject matter is highlighted by a yellow highlighter on an attached unnumbered page. This inserted subject matter on page 12 is the description of the Figures which is being moved from pages 43 and 44 of the original disclosure. The substitute specification does not include any new subject matter and only includes the same changes which are indicated on the enclosed marked-up copy of the original specification. Please enter the substitute specification into the record of this case.